

PTO-1449 REPRODUCED		ATTORNEY DOCKET NO. 0399.2025-002	APPLICATION NO. 10/058,820
INFORMATION DISCLOSURE CITATION IN AN APPLICATION September 11, 2002 (Use several sheets if necessary)		APPLICANT Jonathan S. Bogan and Harvey F. Lodish	
		FILING DATE January 28, 2002	GROUP 1636
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
AS	AU	Asano, Tomoichiro et al., "Domains Responsible for the Differential Targeting of Glucose Transporter Isoforms," <i>J. Biol. Chem.</i> 267(27): 19636-19641 (1992).	
	AV	Baumann, Christian A. et al., "CAP defines a second signalling pathway required for insulin-stimulated glucose transport," <i>Nature</i> 407:202-207 (2000).	
	AW	Bogan, Jonathan S. and Lodish, Harvey F., "Two Compartments for Insulin-stimulated Exocytosis in 3T3-L1 Adipocytes Defined by Endogenous ACRP30 and GLUT4," <i>J. Cell Biol.</i> 146(3):609-620 (1999).	
	AX	Bogan, J. S. et al., "A Novel Assay Indicates that the GLUT4 Recycling Pathway is Not Cell-Type Specific," The American Society for Cell Biology Thirty-Eighth Annual Meeting, L65 (1998).	
	AY	Burnett, Patrick E. et al., "RAFT1 phosphorylation of the translational regulators p70 S6 kinase and 4E-BP1," <i>Proc. Natl. Acad. Sci. USA</i> 95:1432-1437 (1998).	
	AZ	Calderhead, David M. et al., "Insulin Regulation of the Two Glucose Transporters in 3T3-L1 Adipocytes," <i>J. Biol. Chem.</i> 265(23):13800-13808 (1990).	
	AR2	Charron, Maureen J. et al., "GLUT4 Gene Regulation and Manipulation," <i>J. Biol. Chem.</i> 274:3253-3256 (1999).	
	AS2	Clark, Avril E. et al., "Determination of the rates of appearance and loss of glucose transporters at the cell surface of rat adipose cells," <i>Biochem. J.</i> 278:235-241 (1991).	
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	AW2	Dobson, Stephen P. et al., "Dynamics of insulin-stimulated translocation of GLUT4 in single living cells visualised using green fluorescent protein," <i>FEBS Letters</i> 393:179-184 (1996).	
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AZ2	Fingar, Diane C. et al., "Dissociation of pp70 Ribosomal Protein S6 Kinase from Insulin-stimulated Glucose Transport in 3T3-L1 Adipocytes," <i>J. Biol. Chem.</i> 268(4):3005-3008 (1993).		
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AT3	Gros, Jerome et al., "Expression of human β 3-adrenergic receptor induces adipocyte-like features in CHO/K1 fibroblasts," <i>J. Cell Science</i> 112:3791-3797 (1999).		
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AR4	Hausdorff, Sharon F. et al., "Identification of Wortmannin-sensitive Targets in 3T3-L1 Adipocytes," <i>J. Biol. Chem.</i> 274(35):24677-24684 (1999).		
AS4	Herman, Gary A. et al., "A distinct class of intracellular storage vesicles, identified by expression of the glucose transporter GLUT4," <i>Proc. Natl. Acad. Sci. USA</i> 91:12750-12754 (1994).		
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Jonathan S. Bogan and Harvey F. Lodish

FILING DATE

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AR7	Martin, Sally et al., "The glucose transporter GLUT4 and the aminopeptidase vp165 colocalise in tubulo-vesicular elements in adipocytes and cardiomyocytes," <i>J. Cell Sci.</i> 110:2281-2291 (1997).
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AV7	Patki, Varsha et al., "Insulin Action on GLUT4 Traffic Visualized in Single 3T3-L1 Adipocytes by Using Ultra-fast Microscopy," <i>Mol. Biol. Of the Cell</i> 12:129-141 (2001).		
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AX7	Pederson, Terry M. et al., "Serine/Threonine Phosphorylation of IRS-1 Triggers Its Degradation," <i>Diabetes</i> 50:24-31 (2001).		
AY7	Pessin, Jeffrey E. et al., "Molecular Basis of Insulin-stimulated GLUT4 Vesicle Trafficking," <i>J. Biol. Chem.</i> 274(5):2593-2596 (1999).		
AZ7	Piper, Robert C. et al., "Differential sorting of two glucose transporters expressed in insulin-sensitive cells," <i>Am. J. Physiol.</i> 260(29):C570-C580 (1991).		
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AS10	Simpson, Fiona et al., "GLUT4 - At the Cross Roads Between Membrane Trafficking and Signal Transduction," <i>Traffic</i> 2:2-11 (2001).		
AT10	Slot, Jan W. et al., "Translocation of the glucose transporter GLUT4 in cardiac myocytes of the rat," <i>Proc. Natl. Acad. Sci. USA</i> 88:7815-7819 (1991).		
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AX10	Sumitani, Satoru et al., "Insulin Regulation and Selective Segregatin with Glucose Transporter-4 of the Membrane Aminopeptidase vp165 in Rat Skeletal Muscle Cells," <i>Endocrinology</i> 138(3):1029-1034 (1997).		
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AR11	Todaka, Mikio et al., "Roles of insulin, guanosine 5'-[γ-thio]triphosphate and phorbol 12-myristate 13-acetate in signalling pathways of GLUT4 translocation," <i>Biochem J.</i> 315:875-882 (1996).		
AS11	Vannucci, Susan J. et al., "Cell surface accessibility of GLUT4 glucose transporters in insulin-stimulated rat adipose cells," <i>Biochem. J.</i> 288:325-330 (1992).		
AT11	Verhey, Kristen J. et al., "Identification of the Carboxy Terminus As Important for the Isoform-specific Subcellular Targeting of Glucose Transporter Proteins," <i>J. Cell Biol.</i> 123(1):137-147 (1992).		
AU11	Wei, Maria L. et al., "GLUT4 and Transferrin Receptor Are Differentially Sorted Along the Endocytic Pathway in CHO Cells," <i>J. Cell Biol.</i> 140(3):565-575 (1998).		
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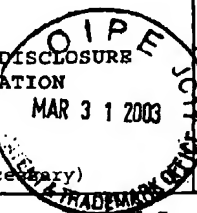
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SUPPLEMENTAL INFORMATION DISCLOSURE CITATION IN AN APPLICATION		APPLICANT Jonathan S. Bogan	
March 19, 2003 (Use several sheets if necessary)		FILING DATE January 28, 2002	CONFIRMATION NO. 2441
		GROUP 1636	



U.S. PATENT DOCUMENTS

EXA M- INER INI- TIAL		DOCUMENT NUMBER	ISSUE DATE / PUBLICATION DATE	NAME
AA2	AB	20020052012-A1	02-May-2002	Bogan, et al.
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FOREIGN PATENT DOCUMENTS

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Donald R. Hoffmann

DATE CONSIDERED

4-6-2004